

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|--|---|------------------|
| 1 | 37 | (pointer\$1 near3 register\$1) same (cell\$1 and packet\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/30 09:07 |
| 2 | 1442 | satellite\$1 and (antenna\$1 near3 control\$4) and (modulat\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/30 09:08 |
| 3 | 43 | satellite\$1 and (antenna\$1 near3 control\$4) and (modulat\$4) and (register\$1) and (pointer\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/30 09:14 |
| 4 | 138 | satellite\$1 same (antenna\$1 near3 control\$4) same (modulat\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/30 09:14 |
| 5 | 14 | (satellite\$1 same (antenna\$1 near3 control\$4) same (modulat\$4)) and (register\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/30 09:49 |
| 6 | 29 | (memory cache buffer\$1) near3 (half\$1 "1/2") near3 ((time\$1 near3 slot\$1) timeslot\$1 time-slot\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/30 09:58 |
| 7 | 0 | (memory cache buffer\$1) near3 (half\$1 "1/2") near3 ((time\$1 near3 slot\$1) timeslot\$1 time-slot\$1) same search\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/30 09:59 |
| 8 | 0 | search\$4 near3 (memory cache buffer\$1) near3 (half\$1 "1/2") near3 ((time\$1 near3 slot\$1) timeslot\$1 time-slot\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/30 10:01 |
| 9 | 0 | search\$4 near10 (memory cache buffer\$1) near10 (half\$1 "1/2") near10 ((time\$1 near3 slot\$1) timeslot\$1 time-slot\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/30 10:01 |
| 10 | 123 | search\$4 near10 (memory cache buffer\$1) near10 (half\$1 "1/2") | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/30 10:01 |
| 11 | 22 | search\$4 near3 (memory cache buffer\$1) near3 (half\$1 "1/2") | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/30 10:05 |
| 12 | 0 | search\$4 near3 (memory cache buffer\$1) near3 (half\$1 "1/2") near3 time\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/30 10:18 |

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| 13 | 17 | search\$4 near10 (memory cache buffer\$1) near10 (half\$1 "1/2") near10 time\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/30 10:18 |
| 14 | 1 | search\$4 near10 (queue\$1) near10 (half\$1 "1/2") near10 time\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/30 10:14 |
| 15 | 25 | search\$4 near3 (memory cache buffer\$1 queue\$1) near3 (half\$1 "1/2") | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/30 10:52 |
| 16 | 1 | ((ping same pong) and search\$4 near3 (memory cache buffer\$1 queue\$1) near3 (half\$1 "1/2")) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/30 10:36 |
| 17 | 4 | ((ping same pong) near3 search\$4) and (memory cache buffer\$1 queue\$1) and (half\$1 "1/2") | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/30 10:41 |
| 18 | 1 | ((ping same pong) near3 search\$4).ab. and (memory cache buffer\$1 queue\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/30 10:40 |
| 19 | 1 | ((ping same pong) near3 search\$4).ab. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/30 10:40 |
| 20 | 0 | ((ping same pong) near3 search\$4) same (memory cache buffer\$1 queue\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/30 10:40 |
| 21 | 7 | ((ping same pong) near3 search\$4) and (memory cache buffer\$1 queue\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/30 10:41 |
| 22 | 9 | search\$4 near3 (memory cache buffer\$1 queue\$1) near3 high\$4 near3 low\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/30 11:24 |
| 23 | 2 | ("5930254").PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/30 11:47 |
| 24 | 2 | ("6381228").PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/30 11:48 |

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| 25 | 2 | (round\$4 near3 robin\$1).ab. and (search\$4 near3 mode\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/30 11:50 |
| 26 | 31 | (round\$4 near3 robin\$1).ab. and (search\$4) and 370/\$.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/30 11:51 |
| 27 | 6 | (round\$4 near3 robin\$1).ab. and (search\$4 near3 (mode\$1 technique\$4 algorithm\$1 method\$1 process\$4)) and 370/\$.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/30 12:45 |
| 28 | 0 | shuffl\$4 adj1 methold | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/30 12:45 |
| 29 | 435 | shuffl\$4 adj1 method | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/30 12:45 |
| 30 | 26 | (shuffl\$4 adj1 method).ab. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/30 12:46 |
| - | 0 | reddy-naveen.in. and boeing.as. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/26 18:37 |
| - | 1 | reddy-naveen-s.in. and boeing.as. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/26 18:39 |
| - | 2 | 09/782690 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/26 19:03 |
| - | 4 | ((("5930254") or ("5736959")).PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/26 18:43 |
| - | 2 | ep-1041853\$.did. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/26 18:43 |
| - | 250 | (satellite\$4) same ((packet\$1 cell\$1) same (schedul\$4)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/26 19:05 |

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| - | 0 | ((satellite\$4) same ((packet\$1 cell\$1) same (schedul\$4))) and 370/325.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/26 19:05 |
| - | 1 | ((satellite\$4) same ((packet\$1 cell\$1) same (schedul\$4))) and 370/310.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/26 19:07 |
| - | 1 | ((satellite\$4) same ((packet\$1 cell\$1) same (schedul\$4))) and 370/315.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/26 19:08 |
| - | 14 | ((satellite\$4) same ((packet\$1 cell\$1) same (schedul\$4))) and 370/316.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/26 19:13 |
| - | 0 | ((satellite\$4) same ((packet\$1 cell\$1) same (schedul\$4))) and 455/412.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/26 19:14 |
| - | 20 | ((satellite\$4) same ((packet\$1 cell\$1) same (schedul\$4))) and 455/427.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/26 19:18 |
| - | 8 | ("4491947" "5736959" "5850399" "5946602" "5978363" "6138261" "6233451" "6292659").PN. | USPAT | 2004/08/26 19:16 |
| - | 29 | prieto.in. and satellite\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/26 19:18 |
| - | 145 | (queue\$4 buffer\$1 memor\$4) near3 (cell\$4 packet\$1) near3 (number\$1 ID) near3 (pointer\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/27 13:52 |
| - | 83 | ((round\$4 near3 robin\$1) (round-robin\$1) (schedul\$4) (selector\$1)) and ((queue\$4 buffer\$1 memor\$4) near3 (cell\$4 packet\$1) near3 (number\$1 ID) near3 (pointer\$1)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/27 11:36 |
| - | 0 | (queue\$4 buffer\$1 memor\$4) adj1 stor\$4 adj1 (cell\$4 packet\$1) adj1 (number\$1 ID) adj1 (pointer\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/27 13:51 |
| - | 48 | (queue\$4 buffer\$1 memor\$4) near3 stor\$4 near3 (cell\$4 packet\$1) near3 (number\$1 ID) near3 (pointer\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/27 13:52 |
| - | 17 | ("5151899" "5383189" "5541926" "5802310" "5926475" "5961640" "6134246" "6141324" "6169748" "6233240" "6233251" "6256315" "6310898" "6353874" "6434606" "6452950" "6578105" "2002/0031126").PN. | USPAT | 2004/08/27 11:55 |

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| - | 22 | (US-5930254-\$ or US-5736959-\$ or US-6157621-\$ or US-6738350-\$ or US-5838668-\$ or US-6738346-\$ or US-6292659-\$ or US-6233451-\$ or US-5850399-\$ or US-4491947-\$ or US-6381228-\$ or US-6675222-\$ or US-5872769-\$ or US-6353874-\$ or US-6310898-\$ or US-5961640-\$ or US-6442168-\$ or US-5805590-\$).did. or (US-20020110094-\$).did. or (EP-1041853-\$).did. or (EP-1037398-\$ or EP-991207-\$).did. | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/27 13:00 |
| - | 3 | (downlink\$1) near3 (queue\$1 buffer\$1) near3 pointer\$1 near3 (number\$1 id identifi\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/27 13:16 |
| - | 5 | (downlink\$1) near10 (queue\$1 buffer\$1) near10 pointer\$1 near10 (number\$1 id identifi\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/27 13:15 |
| - | 12 | (downlink\$1) same (queue\$1 buffer\$1 memor\$4) same pointer\$1 same (number\$1 id identifi\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/27 13:15 |
| - | 140 | (queue\$1 buffer\$1) near3 store\$4 near3 pointer\$1 near3 (number\$1 id identifi\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/27 13:17 |
| - | 19166 | "140" and satellite\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/27 13:17 |
| - | 10 | ((queue\$1 buffer\$1) near3 store\$4 near3 pointer\$1 near3 (number\$1 id identifi\$4)) and satellite\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/27 13:17 |
| - | 49 | (queue\$4 buffer\$1 memor\$4 cach\$4) near3 stor\$4 near3 (cell\$4 packet\$1) near3 (number\$1 ID) near3 (pointer\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/27 13:54 |
| - | 15 | (queue\$4 buffer\$1 memor\$4) near3 (transfer\$4 send\$4 transmit\$4) near3 (cell\$4 packet\$1) near3 (number\$1 ID) near3 (pointer\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/27 13:54 |
| - | 268 | (select\$4) near3 (cell\$1 packet\$4 data) near3 (bas\$4 accord\$4) near3 destinat\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/27 16:14 |
| - | 2 | (select\$4) adj1 (cell\$1 packet\$4 data) adj3 ("same") adj1 destinat\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/27 18:08 |
| - | 2 | ("6381228").PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/27 18:08 |

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| - | 23 | (US-6675222-\$ or US-5872769-\$ or US-6442168-\$ or US-5805590-\$ or US-6353874-\$ or US-6310898-\$ or US-5961640-\$ or US-6738350-\$ or US-6738346-\$ or US-6381228-\$ or US-6292659-\$ or US-6233451-\$ or US-6157621-\$ or US-5930254-\$ or US-5850399-\$ or US-5838668-\$ or US-5736959-\$ or US-4491947-\$ or US-5455825-\$).did. or (US-20020110094-\$).did. or (EP-1041853-\$).did. or (EP-1037398-\$ or EP-991207-\$).did. | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/28 16:10 |
| - | 8 | pointer\$1 and ((US-6675222-\$ or US-5872769-\$ or US-6442168-\$ or US-5805590-\$ or US-6353874-\$ or US-6310898-\$ or US-5961640-\$ or US-6738350-\$ or US-6738346-\$ or US-6381228-\$ or US-6292659-\$ or US-6233451-\$ or US-6157621-\$ or US-5930254-\$ or US-5850399-\$ or US-5838668-\$ or US-5736959-\$ or US-4491947-\$ or US-5455825-\$).did. or (US-20020110094-\$).did. or (EP-1041853-\$).did. or (EP-1037398-\$ or EP-991207-\$).did.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/28 16:12 |
| - | 0 | stor\$4 adj1 (cell\$1 packet\$1) adj1 (number\$1 ID identific\$4) adj1 pointer\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/28 16:17 |
| - | 44 | stor\$4 adj1 (cell\$1 packet\$1) adj1 pointer\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/28 16:15 |
| - | 8 | (stor\$4 adj1 (cell\$1 packet\$1) adj1 pointer\$1).ab. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/28 16:15 |
| - | 0 | stor\$4 adj1 (cell\$1 packet\$1) adj1 (number\$1 ID identific\$4) adj1 "and" adj1 pointer\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/28 16:25 |
| - | 0 | stor\$4 near3 (cell\$1 packet\$1) near3 (number\$1 ID identific\$4) near3 "and" near3 pointer\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/28 16:24 |
| - | 0 | stor\$4 near10 (cell\$1 packet\$1) near10 (number\$1 ID identific\$4) near10 "and" near10 pointer\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/28 16:42 |
| - | 0 | stor\$4 near3 (number\$1 ID identific\$4) near3 "and" near3 pointer\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/28 16:18 |
| - | 279 | stor\$4 adj1 (cell\$1 packet\$1) adj1 (number\$1 ID identific\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/28 16:30 |
| - | 1 | (stor\$4 adj1 (cell\$1 packet\$1) adj1 pointer\$1) and (stor\$4 adj1 (cell\$1 packet\$1) adj1 (number\$1 ID identific\$4)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/28 16:19 |

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| - | 1 | moore-ian-n.xa. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/28 16:21 |
| - | 17 | ("5151899" "5383189" "5541926" "5802310" "5926475" "5961640" "6134246" "6141324" "6169748" "6233240" "6233251" "6256315" "6310898" "6353874" "6434606" "6452950" "6578105" "2002/0031126").PN. | USPAT | 2004/08/28 16:21 |
| - | 0 | stor\$4 near3 (number\$1 ID identific\$4) near3 "and" near3 pointer\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/28 16:24 |
| - | 0 | stor\$4 near3 (number\$1 ID\$1 identific\$6) near3 "and" near3 pointer\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/28 16:25 |
| - | 0 | stor\$4 near3 (number\$1 ID\$1 identif\$7) near3 "and" near3 pointer\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/28 16:25 |
| - | 2 | stor\$4 adj1 (cell\$1 packet\$1) adj1 (number\$1 ID identific\$4) adj3 pointer\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/28 16:29 |
| - | 2 | ((stor\$4 adj1 (cell\$1 packet\$1) adj1 (number\$1 ID identific\$4)) and pointer\$1).ab. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/28 16:30 |
| - | 316 | ((stor\$4 and (cell\$1 packet\$1) and (number\$1 ID identific\$4)) and pointer\$1).ab. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/28 16:35 |
| - | 1 | (stor\$4 near10 (number\$1 ID identific\$4) near10 "and" near10 pointer\$1).ab. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/28 16:32 |
| - | 3 | (stor\$4 near10 (number\$1 ID identific\$4) near10 "and" near10 pointer\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/28 16:34 |
| - | 400 | (stor\$4 same (number\$1 ID identific\$4) same "and" same pointer\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/28 16:34 |
| - | 7 | (stor\$4 same (number\$1 ID identific\$4) same "and" same pointer\$1).ab. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/28 16:35 |

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| - | 2309 | (stor\$4 same (number\$1 ID identific\$4) same pointer\$1).ab. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/28 16:35 |
| - | 219 | ((stor\$4 same (cell\$1 packet\$1) same (number\$1 ID identific\$4)) same pointer\$1).ab. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/28 16:35 |
| - | 3 | stor\$4 near10 (number\$1 ID identific\$4) near10 "and" near10 pointer\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/28 16:42 |